

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 2 | "20030089988" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 15:46 |
| L7 | 2 | "20040207084".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L8 | 57 | air with barrier with (silicon near2(nitride carbonitride oxynitride oxide dioxide carbide) fluronited near2 glass) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L9 | 8 | air near2 barrier with (silicon near2 (nitride carbonitride oxynitride dioxide carbide fluorinated near2 glass)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L10 | 43 | air with barrier with (silicon near2 (nitride carbonitride oxynitride dioxide carbide fluorinated near2 glass)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L11 | 43 | air with barrier with (silicon near2(nitride carbonitride oxynitride dioxide carbide) fluronited near2 glass) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L12 | 14 | L8 not L11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L13 | 2 | "5895971".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L14 | 6 | ("5461197" "5627407" "5641996" "5646204").PN. OR ("5895971").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/13 16:01 |
| L15 | 1 | "5814536".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/13 16:01 |

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| L16 | 2 | "20040207084".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L17 | 1444 | (257/751).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/13 16:01 |
| L18 | 3625 | (257/758).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/13 16:01 |
| L19 | 846 | (257/760).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/13 16:01 |
| L20 | 955 | (438/627).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/13 16:01 |
| L21 | 1445 | (438/643).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/13 16:01 |
| L22 | 3027 | (438/624).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/13 16:01 |
| L23 | 9773 | L16 L17 L18 L19 L20 L21 L22 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L24 | 2354 | L23 and diffusion with barrier | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |

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| L25 | 79 | L24 and air with barrier | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L26 | 55 | L25 | USPAT | OR | ON | 2006/02/13 16:01 |
| L27 | 39 | air near2 permeation with barrier | USPAT | OR | ON | 2006/02/13 16:01 |
| L28 | 0 | L27 and interconnect | USPAT | OR | ON | 2006/02/13 16:01 |
| L29 | 0 | L27 and "257"/\$.ccls. | USPAT | OR | ON | 2006/02/13 16:01 |
| L30 | 173 | air near2 permeation and barrier with barrier | USPAT | OR | ON | 2006/02/13 16:01 |
| L31 | 1 | L30 and "257"/\$.ccls. | USPAT | OR | ON | 2006/02/13 16:01 |
| L32 | 0 | L30 and "438"/\$.ccls. | USPAT | OR | ON | 2006/02/13 16:01 |
| L33 | 0 | air near2 diffusion and barrier with barrier | USPAT | OR | ON | 2006/02/13 16:01 |
| L34 | 0 | air near2 diffusion and barrier with barrier | USPAT | OR | ON | 2006/02/13 16:01 |
| L35 | 529 | air near2 diffusion and barrier | USPAT | OR | ON | 2006/02/13 16:01 |
| L36 | 15 | L35 and "257"/\$.ccls. | USPAT | OR | ON | 2006/02/13 16:01 |
| L37 | 816 | air near2 impermea\$5 and barrier with barrier | USPAT | OR | ON | 2006/02/13 16:01 |
| L38 | 816 | air near2 impermea\$5 and barrier | USPAT | OR | ON | 2006/02/13 16:01 |
| L39 | 8 | L38 and "257"/\$.ccls. | USPAT | OR | ON | 2006/02/13 16:01 |
| L40 | 158 | air near2 impermea\$5 and interconnect | USPAT | OR | ON | 2006/02/13 16:01 |
| L41 | 304 | interconnect and air near2 cap | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L42 | 2 | "20040207084".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L43 | 1444 | (257/751).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/13 16:01 |
| L44 | 3625 | (257/758).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/13 16:01 |

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| L45 | 846 | (257/760).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/13 16:01 |
| L46 | 955 | (438/627).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/13 16:01 |
| L47 | 1445 | (438/643).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/13 16:01 |
| L48 | 3027 | (438/624).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/13 16:01 |
| L49 | 9773 | L42 L43 L44 L45 L46 L47 L48 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L50 | 3 | L41 and L49 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L51 | 2 | "20040207084".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L52 | 0 | "Si.sub.\$3N.sub.\$3C.sub.\$3O.sub. \$H.sub.\$3" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L53 | 5 | "Si.sub.vN.sub.wC.sub.xO.sub.yH. sub.z" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |

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| L54 | 0 | "Si.sub.\$N.sub.\$C.sub\$O.sub.\$H.sub.z" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L55 | 0 | "Si.sub.\$N.sub.\$C.sub\$O.sub.\$H.sub.z" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L56 | 0 | "Si.sub.\$N.sub.\$C.sub\$O.sub.\$H.sub.z" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L57 | 0 | SiNCOH | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L58 | 0 | SiNCOH | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L59 | 819 | Si\$N\$C\$O\$H | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 20:18 |
| L60 | 44 | L59 and interconnect | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L61 | 44 | L59 and interconnect | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L62 | 44 | L61 not"single-instruction-multiple-datapath" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |

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| L63 | 24 | L61 not "single-instruction-multiple-datapath" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L64 | 4 | L59 and 257/7\$2.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L65 | 18176 | Si\$N\$C\$H | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L66 | 139 | L65 and 257/7\$2.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L67 | 30 | ("20020024150" "20020048929" "20020048931" "20020052125" "20020117737" "20020117754" "20020117760" "20020130416" "20020130417" "20020137323" "20020164865" "20020164889" "20030001273" "20030089988" "20030183939" "6159842" "6187663" "6245662" "6265779" "6265780" "6358842" "6362091" "6380091" "6383920" "6391757" "6395632" "6406994" "6472306" "6486557" "6573604").PN. OR ("6917108").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/13 16:01 |
| L68 | 130 | SiCOH with dielectric near2 constant | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L69 | 8 | air near2 barrier with (silicon near2 (nitride carbonitride oxynitride dioxide carbide fluorinated near2 glass)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L70 | 43 | air with barrier with (silicon near2 (nitride carbonitride oxynitride dioxide carbide fluorinated near2 glass)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |

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| L71 | 1444 | (257/751).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/13 16:01 |
| L72 | 3625 | (257/758).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/13 16:01 |
| L73 | 846 | (257/760).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/13 16:01 |
| L74 | 955 | (438/627).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/13 16:01 |
| L75 | 1445 | (438/643).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/13 16:01 |
| L76 | 3027 | (438/624).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/13 16:01 |
| L77 | 2 | "20040207084".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L78 | 9773 | L77 L71 L72 L73 L74 L75 L76 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L79 | 2354 | L78 and diffusion with barrier | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L80 | 39 | air near2 permeation with barrier | USPAT | OR | ON | 2006/02/13 16:01 |
| L81 | 0 | L80 and interconnect | USPAT | OR | ON | 2006/02/13 16:01 |

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| L82 | 0 | L80 and "257"/\$.ccls. | USPAT | OR | ON | 2006/02/13 16:01 |
| L83 | 173 | air near2 permeation and barrier with barrier | USPAT | OR | ON | 2006/02/13 16:01 |
| L84 | 0 | L83 and "438"/\$.ccls. | USPAT | OR | ON | 2006/02/13 16:01 |
| L85 | 0 | air near2 diffusion and barrier with barrier | USPAT | OR | ON | 2006/02/13 16:01 |
| L86 | 0 | air near2 diffusion and barrier with barrier | USPAT | OR | ON | 2006/02/13 16:01 |
| L87 | 529 | air near2 diffusion and barrier | USPAT | OR | ON | 2006/02/13 16:01 |
| L88 | 816 | air near2 impermea\$5 and barrier with barrier | USPAT | OR | ON | 2006/02/13 16:01 |
| L89 | 816 | air near2 impermea\$5 and barrier | USPAT | OR | ON | 2006/02/13 16:01 |
| L90 | 304 | interconnect and air near2 cap | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L91 | 2 | "20040207084".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L92 | 1444 | (257/751).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/13 16:01 |
| L93 | 3625 | (257/758).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/13 16:01 |
| L94 | 846 | (257/760).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/13 16:01 |
| L95 | 955 | (438/627).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/13 16:01 |
| L96 | 1445 | (438/643).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/13 16:01 |

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| L97 | 3027 | (438/624).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/13 16:01 |
| L98 | 9773 | L91 L92 L93 L94 L95 L96 L97 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L99 | 0 | "Si.sub.\$3N.sub.\$3C.sub.\$3O.sub. \$H.sub.\$3" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L100 | 0 | "Si.sub.\$N.sub.\$C.sub\$O.sub.\$H. sub.z" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L101 | 0 | "Si.sub.\$N.sub.\$C.sub\$O.sub.\$H. sub.z" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L102 | 0 | "Si.sub.\$N.sub.\$C.sub\$O.sub.\$H. sub.z" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L103 | 0 | SiNCOH | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L104 | 0 | SiNCOH | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L105 | 819 | Si\$N\$C\$O\$H | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |

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| L106 | 44 | L105 and interconnect | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L107 | 44 | L106 not "single-instruction-multiple-datapath" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L108 | 18176 | Si\$N\$C\$H | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L109 | 1 | "5814536".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/13 16:01 |
| L110 | 1 | L83 and "257"/\$.ccls. | USPAT | OR | ON | 2006/02/13 16:01 |
| L111 | 2 | "20040207084".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L112 | 57 | air with barrier with (silicon near2(nitride carbonitride oxynitride oxide dioxide carbide) fluronited near2 glass) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L113 | 43 | air with barrier with (silicon near2(nitride carbonitride oxynitride dioxide carbide) fluronited near2 glass) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L114 | 14 | L112 not L113 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L115 | 2 | "5895971".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L116 | 6 | ("5461197" "5627407" "5641996" "5646204").PN. OR ("5895971").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/13 16:01 |

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| L117 | 2 | "20040207084".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L118 | 79 | L79 and air with barrier | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L119 | 55 | L118 | USPAT | OR | ON | 2006/02/13 16:01 |
| L120 | 15 | L87 and "257"/\$.ccls. | USPAT | OR | ON | 2006/02/13 16:01 |
| L121 | 8 | L89 and "257"/\$.ccls. | USPAT | OR | ON | 2006/02/13 16:01 |
| L122 | 3 | L90 and L98 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L123 | 2 | "20040207084".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L124 | 5 | "Si.sub.vN.sub.wC.sub.xO.sub.yH. sub.z" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L125 | 44 | L105 and interconnect | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L126 | 44 | L105 and interconnect | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L127 | 24 | L106 not "single-instruction-multiple-datapath " | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |

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| L128 | 4 | L105 and 257/7\$2.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L129 | 30 | ("20020024150" "20020048929" "20020048931" "20020052125" "20020117737" "20020117754" "20020117760" "20020130416" "20020130417" "20020137323" "20020164865" "20020164889" "20030001273" "20030089988" "20030183939" "6159842" "6187663" "6245662" "6265779" "6265780" "6358842" "6362091" "6380091" "6383920" "6391757" "6395632" "6406994" "6472306" "6486557" "6573604").PN. OR ("6917108").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/13 16:01 |
| L130 | 158 | air near2 impermea\$5 and interconnect | USPAT | OR | ON | 2006/02/13 16:01 |
| L131 | 139 | L108 and 257/7\$2.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L132 | 130 | SiCOH with dielectric near2 constant | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L133 | 0 | ("5034241.pn.").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/13 16:01 |
| L134 | 2 | "5034241".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L135 | 7 | ("2632705" "4861614").PN. OR ("5034241").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/13 16:01 |
| L136 | 44 | interconnect same air near2 barrier | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L137 | 3 | ("2002/0164889").URPN. | USPAT | OR | ON | 2006/02/13 16:01 |

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| L138 | 30 | ("20020024150" "20020048929" "20020048931" "20020052125" "20020117737" "20020117754" "20020117760" "20020130416" "20020130417" "20020137323" "20020164865" "20020164889" "20030001273" "20030089988" "20030183939" "6159842" "6187663" "6245662" "6265779" "6265780" "6358842" "6362091" "6380091" "6383920" "6391757" "6395632" "6406994" "6472306" "6486557" "6573604").PN. OR ("6917108").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/13 16:01 |
| L139 | 2 | "20020130417".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L140 | 2 | "20030089988".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L141 | 2 | "6,265,779".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L142 | 2 | wo-9826452-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L143 | 2 | "20020093088".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L144 | 2 | jp-03185742-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |
| L145 | 2 | "6249053".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 16:01 |

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| L146 | 4 | ("6265779" "6917108").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/13 17:59 |
| L147 | 1900 | (interconnect\$3 and Si\$N\$C\$O\$H adn barrier and air).clm. | US-PGPUB | OR | ON | 2006/02/13 20:19 |
| L148 | 0 | (interconnect\$3 and Si\$N\$C\$O\$H and barrier and air).clm. | US-PGPUB | OR | ON | 2006/02/13 20:20 |
| L149 | 0 | (interconnect\$3 and Si\$N\$C\$O\$H and barrier).clm. | US-PGPUB | OR | ON | 2006/02/13 20:19 |
| L150 | 1 | (interconnect\$3 and Si\$N\$C\$O\$H). clm. | US-PGPUB | OR | ON | 2006/02/13 20:19 |
| L151 | 0 | ((IC integrated near1 circuit chip die wafer silicon semiconductor) and Si\$N\$C\$O\$H and barrier and air). clm. | US-PGPUB | OR | ON | 2006/02/13 20:21 |
| L152 | 0 | ((IC integrated near1 circuit chip die wafer silicon semiconductor) and Si\$N\$C\$O\$H and barrier).clm. | US-PGPUB | OR | ON | 2006/02/13 20:21 |
| L153 | 0 | ((IC integrated near1 circuit chip die wafer silicon semiconductor) and Si\$N\$C\$O\$H and air).clm. | US-PGPUB | OR | ON | 2006/02/13 20:21 |
| L154 | 1 | ((IC integrated near1 circuit chip die wafer silicon semiconductor) and Si\$N\$C\$O\$H).clm. | US-PGPUB | OR | ON | 2006/02/13 20:21 |
| L155 | 2 | ((film layer coat\$3) and Si\$N\$C\$O\$H).clm. | US-PGPUB | OR | ON | 2006/02/13 20:30 |
| L156 | 1 | "6265779".pn. | USPAT | OR | ON | 2006/02/13 20:44 |
| L157 | 1 | "20020130417".pn. | US-PGPUB; USPAT | OR | ON | 2006/02/13 20:44 |
| L158 | 1 | "20030089988".pn..pn. | US-PGPUB; USPAT | OR | ON | 2006/02/13 20:45 |